**Float Your Boat Challenge**

By: (First & Last Name)

Group Members:

Science 10 Block \_\_

**Problem:**

**Hypothesis:** Use an “If… (*independent variable*) then… (*dependent variable*) because” statement.

**Observations:**

*Insert 3 pictures of the boat design and label them*

1. *Top view*
2. *Bottom view*
3. *Picture during the challenge*

**Results and Conclusions:**

The boat held…

19

The original thinking and reasoning behind the design was…



 Bottom top in water

If the following challenge was repeated, to improve the boat design, the following changes would be made….because….

 I would make it higher so it would take longer to go down and put I would put more buoyancy on the edges

Upload this document to your Edublog and Tag your post “floatyourboatdurandsc10blk\_” add your block letter “C or D”